

7/12



FORM PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  
INFORMATION DISCLOSURE CITATION  
(Use several sheets if necessary)

ATTY DOCKET NO.  
ARC 2399SERIAL NO.  
081463,904

APPLICANT: PHIPPS, Joseph B.

FILING DATE:  
June 5, 1995 GROUP:

## US PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MB	AA	4	1	4	1	3	5	9	02/79	Jacobsen et al.	128	172.1		
	AB	4	5	8	8	5	8	0	01/89	Gale, et al.	424	21		
	AC	4	7	5	2	2	8	5	06/88	Petelenz et al.	604	20		
	AD	5	0	0	6	1	0	8	04/91	LaPrade	604	20		
	AE	5	0	4	7	0	0	7	09/91	McNichols et al.	604	20		
	AF	5	1	3	5	4	7	7	08/92	Untereker et al.	604	20		
	AG	5	1	3	5	4	7	9	08/92	Sibalis et al.	604	20		
	AH	5	2	2	4	9	2	7	07/93	Tapper	604	20		
	AI	5	2	2	4	9	2	8	07/93	Sibalis et al.	604	20		
	AJ	5	2	3	2	4	4	8	08/93	Zdeb	604	153		
MB	AK	5	2	4	6	4	1	8	09/93	Haynes et al.	604	20		

## FOREIGN PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MB	AL	G B	22	3	9	8	0	3A	07/91	Devane, et al.	A61N 1/30			
	AM	P C T	US 95	0	4	4	9	7	04/95	Phipps				
	AN													
	AO													
	AP													

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

MB	AR	Thysman, Sophie, MSc, and Preat, Veronique, PhD, Anesth Analg 1993; 77:61-66, "In Vivo Iontophoresis of Fentanyl and Sufentanil in Rats: Pharmacokinetics and Acute Antinociceptive Effects".
MB	AS	Thysman, Sophie, T, Tasset, Chantal and Preat, Veronique, International Journal of Pharmaceutics, 101 (1994) 105-113, Elsevier Science Publishers B.V., "Transdermal Iontophoresis of Fentanyl: Delivery and Mechanistic Analysis".
MB	AT	Preat, Veronique and Thysman, Sophie, International Journal of Pharmaceutics, 96 (1993) 189-196, Elsevier Science Publishers B.V., "Trandermal Iontophoretic Delivery of Sufentanil".

EXAMINER	Mark Bockelman	DATE CONSIDERED
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\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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ATTY DOCKET NO.  
 ARC 2399

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#### US PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>MB</i>	AA	5	2	5	4	0	8	1	10/93	Maurer et al.	604	20	
	AB	5	3	2	0	5	9	7	06/94	Sage, Jr., et al.	604	20	
<i>MB</i>	AC	5	3	5	8	4	8	3	10/94	Sibalis	604	20	
	AD												
	AE												
	AF												
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	AL												
	AM												
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	AO												
	AP												

#### OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>MB</i>	AR	Gourlay, Geoffrey K., et al., Pain, 37 (1989) 193-202, Elsevier Science Publishers B.V. (Biomedical Division), "The Transdermal Administration of Fentanyl in the Treatment of Postoperative Pain: Pharmacokinetics and Pharmacodynamic Effects".
<i>MB</i>	AS	Sebel, P.S., et al., European Journal of Clinical Pharmacology, (1987) 32: 529-531, "Transdermal Absorption of Fentanyl and Sufentanil in Man".
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EXAMINER *Mark Bockelman* DATE CONSIDERED *6/6/96*

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